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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/089,712	04/01/2002	Tetsuhiko Takahashi	1141/67087	2762
3	7590 09/17/2004		EXAMINER	
Ivan S Kavrukov			VARGAS, DIXOMARA	
Cooper & Dun 1185 Avenue o	ham of the Americas		ART UNIT PAPER NUMBER	
New York, NY 10036			2859	
			DATE MAILED: 09/17/2004	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)			
	10/089,712	TAKAHASHI ET	ΓAL.		
Notice of Abandonment	Examiner	Art Unit			
	Dixomara Vargas	2859			
The MAILING DATE of this communication ap	· · · · · · · · · · · · · · · · · · ·	<del></del>	ldress		
This application is abandoned in view of:	•	•			
<ol> <li>Applicant's failure to timely file a proper reply to the Office (a) ☐ A reply was received on (with a Certificate of period for reply (including a total extension of time of the other period for reply (including a total extension of time of the other period for reply (including a total extension of time of the other period for reply (including a total extension of time of the other period for reply (including a total extension of time of the other period for reply (including a total extension of time of the other period for reply (including a total extension of time of the other period for reply (including a total extension of time of the other period for reply (including a total extension of time of the other period for reply (including a total extension of time of the other period for reply (including a total extension of time of the other period for reply (including a total extension of time of the other period for reply (including a total extension of time of the other period for reply (including a total extension of time of the other period for reply (including a total extension of time of the other period for reply (including a total extension of time of the other period for reply (including a total extension of the other period extension of the othe</li></ol>	Mailing or Transmission dated	), which is after the	expiration of the		
(b) A proposed reply was received on, but it does		• •	<del>-</del>		
(A proper reply under 37 CFR 1.113 to a final rejection application in condition for allowance; (2) a timely file Continued Examination (RCE) in compliance with 37	ed Notice of Appeal (with appeal fee);				
(c) ☐ A reply was received on but it does not constitute a proper reply, or a bona fide attempt at a proper reply, to the non-final rejection. See 37 CFR 1.85(a) and 1.111. (See explanation in box 7 below).					
(d) No reply has been received.					
2. Applicant's failure to timely pay the required issue fee and publication fee, if applicable, within the statutory period of three months from the mailing date of the Notice of Allowance (PTOL-85).					
(a) The issue fee and publication fee, if applicable, wa), which is after the expiration of the statutory   Allowance (PTOL-85).	as received on (with a Certification )  period for payment of the issue fee (are	ate of Mailing or Tr nd publication fee) s	ransmission dated set in the Notice of		
(b) ☐ The submitted fee of \$ is insufficient. A balance	ce of \$ is due.				
The issue fee required by 37 CFR 1.18 is \$	The publication fee, if required by 37	CFR 1.18(d), is \$	·		
(c) The issue fee and publication fee, if applicable, has r	not been received.				
3. Applicant's failure to timely file corrected drawings as rec Allowability (PTO-37).	quired by, and within the three-month p	period set in, the No	otice of		
(a) ☐ Proposed corrected drawings were received on after the expiration of the period for reply.	_ (with a Certificate of Mailing or Tran	nsmission dated	), which is		
(b) ☐ No corrected drawings have been received.					
4. The letter of express abandonment which is signed by the applicants.	ne attorney or agent of record, the ass	ignee of the entire i	nterest, or all of		
5. The letter of express abandonment which is signed by a 1.34(a)) upon the filing of a continuing application.	n attorney or agent (acting in a repres	entative capacity u	nder 37 CFR		
6. The decision by the Board of Patent Appeals and Interferof the decision has expired and there are no allowed cla	rence rendered on and becaus ims.	se the period for see	eking court review		
7. ☑ The reason(s) below:					
According to a telephonic conversation with Ivan K the case was abandoned.	avrukov on 07/01/04, the applican	t's representative	confirmed that		
	De	$\checkmark$			
Diego Gutierrez					
Supervisory Patent Examiner					
Petitions to revive under 37 CFR 1.137(a) or (b), or requests to withdowninimize any negative effects on patent term.	raw the holding of abandohment under 37 (	enter 2800 CFR 1.181, should be	promptly filed to		
U.S. Patent and Trademark Office PTOL-1432 (Rev. 04-01)  Notice	of Abandonment	Part of Par	per No. 20040913		